DEC 2 7 2006 UNITED STATES PATENT AND TRADEMARK OFFICE

In re	U.S. Patent Application of	)
TAKE	EI	) Art Unit 2821
Appli	cation Number: 10/525,378	)
Filed:	February 23, 2005	)
For:	SMALL MULTI-MODE ANTENNA AND USING THE SAME	RF MODULE )
ATTO	RNEY DOCKET No. NITT.0253	Art Unit 2821    Number: 10/525,378
P.O. B	nissioner of Patents Box 1450 ndria, VA 22313-1450	
Sir:	<u>LE'</u>	ITER
	The below-identified communications are sub	mitted in the above-captioned application or proceeding:
	<ul> <li>( ) Priority Document</li> <li>( ) Request for Priority</li> <li>( ) Response to Notice of Non-Compliant Amendment</li> </ul>	Statement with Form-1449 and reference  ( ) Petition under 37 C.F.R., 1.47(a)
⊠	The Commissioner is hereby authorize	d to charge payment of any fees associated with this
		Respectfully submitted,
		•
		Registration Number 24,344
3110 F	SMITH LLP Fairview Park Dr., Suite 1400 Church, Virginia, 22042	100000111111111111111111111111111111111

(703) 641-4200 **December 27, 2006** 

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ATTORNEY DOCKET No. NITT.0253	<i>)</i> )
Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Supplemental Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

The reference listed as FR 1.002.845 was submitted only in French. We are now submitting the English abstract of that reference..

## **CERTIFICATION**

This Supplemental Information Disclosure Statement is submitted prior to three months of the filing date of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez Registration Number 34,072

**REED SMITH LLP** 

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 Tel. (703) 641-4200 December 27, 2006

Form PTO 1449	ATTY. DOCKET NUMBER	SERIAL NUMBER
	NITT.0253	10/525,378
U.S. Department of Commerce	APPLICANT	\$\
Patent and Trademark Office	TAKEI	( DEC 2 7 2006 <sub>W</sub> )
·	FILING DATE	GROUP X
Information Disclosure Statement by Applicant	February 23, 2005	2821 PADEMARY OF

## U.S. Patent Documents

Examiner	DOCUMENT NUMBER	DATE	Name	CLASS	SUB-	FILING DATE
Initial					CLASS	

## Foreign Patent Documents

Examiner	DOCUMENT NUMBER	FILING DATE	Country	CLASS	Sub-	Transla	TION
Initial					CLASS	YES	No
			-				

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	Ulrich, R., et al. "RF/Microwave Circuit Design for Wireless Applications", John Wiley & Sons, April 2000
Examiner	DATE CONSIDERED

PTO-1449